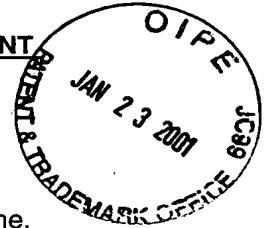


**COMBINED DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT
APPLICATION**



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

A Novel and Practical Serological Assay for the Clinical Diagnosis of Leishmaniasis,

the specification of which:

☐ is attached hereto,

☒ was filed on **29 November 2000** as
Application No. **09/725,182**
and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application

Priority Claimed

_____ (Number) No	_____ (Country)	_____ (Day Month Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/>
_____ (Number) No	_____ (Country)	_____ (Day Month Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/>
_____ (Number) No	_____ (Country)	_____ (Day Month Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application listed below

60/168,300
(Application No.)

1 December 1999
(Filing Date)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)

(Filing Date)

(Status)

abandoned)

(patented, pending,

(Application No.)

(Filing Date)

(Status)

abandoned)

(patented, pending,

I hereby appoint Mark R. Shanks Registration No. 33,781, Toni-Junell Herbert, Registration No. 34,348, Joseph G. Contrera, Registration No. 44,628, David W. Woodward, Registration No. 35,020, Keith D. Hutchinson, Registration No. 43,687, Chalin A. Smith, Registration No. 41,569, Shelly Guest Cermak, Registration No. 39,571, Suzannah Sundby, Registration No. 43,172 of SHANKS & HERBERT, telephone (703) 683-3600, 1033 N. Fairfax St., Suite 306, Alexandria, VA 22314 and

Elizabeth Arwine, Registration No. 45,867 of the U.S. Army Medical Research and Materiel Command with a mailing address at:

**Office of the Staff Judge Advocate
U.S. Army Medical Research and Materiel Command
ATTN: MCMR-JA (Ms. Elizabeth Arwine)
504 Scott Street
Ft. Detrick, MD 21702-5012**

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

The undersigned hereby authorizes the U.S. Attorneys named herein to accept and follow instructions from undersigned's assignee, if any, and/or, if the undersigned is not a resident of the United States, the undersigned's domestic attorney, patent attorney or patent agent, as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issued thereon.

Full name of sole or first inventor	
Inventor's signature Jeffrey R. Ryan	Date
Residence Reston, VA	
Citizenship United States of America	
Post Office Address 1794 Jonathan's Way, Apt. L, Reston, VA 20190, USA	
Full name of second joint inventor, if any	
Second inventor's signature Samuel K. Martin	Date
Residence Burtonsville, MD	
Citizenship United States of America	
Post Office Address 2918 Cabin Creek Drive, Burtonsville, MD 20866, USA	
Full name of third inventor, if any ANTHONY MEIKLETON SMITHYMAN	
Third inventor's signature Anthony M. Smithyman	Date 10th Jan 2001
Residence 14 NORFOLK AVENUE, Collaroy NSW 2097, Australia	
Citizenship United Kingdom	
Post Office Address 14 Norfolk Avenue, Collaroy NSW 2097, Australia	

Full name of sole or first inventor	
Inventor's signature Jeffrey R. Ryan	Date
Residence Reston, VA	
Citizenship United States of America	
Post Office Address 1794 Jonathan's Way, Apt. L, Reston, VA 20190, USA	
Full name of second joint inventor, if any	
<i>Samuel K. Martin</i>	16 JAN 01
Second Inventor's signature Samuel K. Martin	Date
Residence Burtonsville, MD	
Citizenship United States of America	
Post Office Address 2916 Cabin Creek Drive, Burtonsville, MD 20866, USA	
Full name of third inventor, if any	
Third Inventor's signature Anthony M. Smithyman	Date
Residence Collaroy NSW 2097, Australia	
Citizenship United Kingdom	
Post Office Address 14 Norfolk Avenue, Collaroy NSW 2097, Australia	

Full name of sole or first inventor	
Inventor's signature Jeffrey R. Ryan	Date 11 JAN 2001
Residence Reston, VA	
Citizenship United States of America	
Post Office Address 1794 Jonathan's Way, Apt. L, Reston, VA 20190, USA	
Full name of second joint inventor, if any	
Second Inventor's signature Samuel K. Martin	Date
Residence Burtonsville, MD	
Citizenship United States of America	
Post Office Address 2916 Cabin Creek Drive, Burtonsville, MD 20866, USA	
Full name of third inventor, if any	
Third Inventor's signature Anthony M. Smithyman	Date
Residence Collaroy NSW 2097, Australia	
Citizenship United Kingdom	
Post Office Address 14 Norfolk Avenue, Collaroy NSW 2097, Australia	